

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	713/180.clas. and (generat\$4 with digital with signature) and (procur\$4 same counter)	USPAT	OR	OFF	2005/06/30 11:03
L2	0	713/180.clas. and (generat\$4 with digital with signature)	USPAT	OR	OFF	2005/06/30 11:03
L3	0	713/180.clas. and (generat\$4 same digital same signature)	USPAT	OR	OFF	2005/06/30 11:03
L4	0	713/180.ccls. and (generat\$4 with digital with signature) and (procur\$4 same counter)	USPAT	OR	OFF	2005/06/30 11:03
L5	85	713/180.ccls. and (generat\$4 with digital with signature)	USPAT	OR	OFF	2005/06/30 11:03
L6	0	713/180.ccls. and (generat\$4 with digital with signature) and (procur\$4)	USPAT	OR	OFF	2005/06/30 11:03
L7	2	713/180.ccls. and (generat\$4 with digital with signature) and (signature adj counter)	USPAT	OR	OFF	2005/06/30 11:03
L8	18	713/180.ccls. and (generat\$4 with digital with signature) and (counter)	USPAT	OR	OFF	2005/06/30 12:35
L9	0	713/180.ccls. and (generat\$4 with digital with signature) and (counter) and (hardware) and (software) and (chipcard)	USPAT	OR	OFF	2005/06/30 11:03
L10	0	713/180.ccls. and (generat\$4 with digital with signature) and (counter) and (hardware) and (software) and (storage same device) with (chip\$4)	USPAT	OR	OFF	2005/06/30 11:03
L11	0	713/180.ccls. and (generat\$4 with digital with signature) and (counter) and (hardware) and (software) and (storage same device) with (chip)	USPAT	OR	OFF	2005/06/30 11:03
L12	1	713/180.ccls. and (generat\$4 with digital with signature) and (counter) and (hardware) and (software) and (storage same device) with (card)	USPAT	OR	OFF	2005/06/30 11:03
L13	6	713/180.ccls. and (generat\$4 with digital with signature) and (counter) and (hardware) and (software) and (storage same device)	USPAT	OR	OFF	2005/06/30 11:03

L14	3	713/180.ccls. and (generat\$4 with digital with signature) and (counter) and (hardware) and (software) and (storage same device) and (encrypt\$4)	USPAT	OR	OFF	2005/06/30 11:03
L15	9	713/180.ccls. and (generat\$4 with digital with signature) and (counter) and (hardware) and (software)	USPAT	OR	OFF	2005/06/30 11:03
L16	0	chipcard with digital adj signature. ti.	USPAT	OR	OFF	2005/06/30 11:03
L17	3	chipcard with digital adj signature	USPAT	OR	OFF	2005/06/30 11:03
L18	0	("6662151").URPN.	USPAT	OR	ON	2005/06/30 11:03
L19	1	("4825052").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/30 11:03
L20	41	("4825052").URPN.	USPAT	OR	ON	2005/06/30 11:03
L21	19	L20 and digital adj signature	USPAT	OR	ON	2005/06/30 11:03
L22	0	chipcard with (digital adj signature) with document	USPAT	OR	ON	2005/06/30 11:03
L23	1	chipcard with (digital adj signature) and document	USPAT	OR	ON	2005/06/30 11:04
L24	0	("6076162").URPN.	USPAT	OR	ON	2005/06/30 11:04
L25	8	("5293029" "5541994" "5659616" "5717759" "5721781" "5768389" "5781723" "5805712").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/30 11:04
L26	10	("5768389").URPN.	USPAT	OR	ON	2005/06/30 11:04
L27	49	("5805712").URPN.	USPAT	OR	ON	2005/06/30 11:04
L28	0	(chipcard IC smart semi\$9) adj (card dvive) with digital adj signature with document.ti.	USPAT	OR	OFF	2005/06/30 11:04
L29	0	(chipcard IC smart semi\$9) adj (card dvive) with digital adj signature with document.ab.	USPAT	OR	OFF	2005/06/30 11:04
L30	4	(chipcard IC smart semi\$9) adj (card dvive) with digital adj signature with document	USPAT	OR	OFF	2005/06/30 11:04
L31	0	in adj situ with digital adj signature	USPAT	OR	ON	2005/06/30 11:04
L32	0	in near2 situ with digital adj signature	USPAT	OR	ON	2005/06/30 11:04
L33	0	chipcard with (without adj external) with (digital adj signature)	USPAT	OR	ON	2005/06/30 11:04

L34	0	chipcard with external with (digital adj signature)	USPAT	OR	ON	2005/06/30 11:04
L35	0	chipcard with dynmical\$3 with (digital adj signature)	USPAT	OR	ON	2005/06/30 11:04
L36	0	chipcard with dynmical\$3 with (digital adj signature)	USPAT; EPO	OR	ON	2005/06/30 11:04
L37	0	chipcard and dynmical\$3 with (digital adj signature)	USPAT; EPO	OR	ON	2005/06/30 11:04
L38	0	chipcard and dynamical\$3 with (digital adj signature)	USPAT; EPO	OR	ON	2005/06/30 11:04
L39	8	dynamical\$3 with (digital adj signature)	USPAT; EPO	OR	ON	2005/06/30 11:04
L40	4475	(chipcard chip-card (chip adj card) (chip near1 card))	USPAT; EPO	OR	ON	2005/06/30 11:04
L41	4	((chipcard chip-card (chip adj card) (chip near1 card)) ((IC smart semi\$9) adj (card derive))) with digital adj signature with document	USPAT	OR	OFF	2005/06/30 11:04
L42	4	((chipcard chip-card (chip adj card) (chip near1 card)) IC smart semi\$9) adj (card dvice) with digital adj signature with document	USPAT	OR	OFF	2005/06/30 12:52
L43	99	((chipcard chip-card (chip adj card) (chip near1 card)) IC smart semi\$9) adj (card dvice) with digital adj signature	USPAT	OR	OFF	2005/06/30 11:04
L44	99	((chipcard chip-card (chip adj card) (chip near1 card)) IC smart semi\$9) adj (card derive) with digital adj signature	USPAT	OR	OFF	2005/06/30 11:04
L45	0	((chipcard chip-card (chip adj card) (chip near1 card)) IC smart semi\$9) adj (card derive) with external adj digital adj signature	USPAT	OR	OFF	2005/06/30 11:04
L46	9	(chipcard chip-card (chip adj card) (chip near1 card)) with digital adj signature	USPAT	OR	OFF	2005/06/30 11:04
L47	0	((chipcard chip-card (chip adj card) (chip near1 card)) IC smart semi\$9) with (embedded stored) adj digital adj signature	USPAT	OR	OFF	2005/06/30 11:04
L48	20	((chipcard chip-card (chip adj card) (chip near1 card)) IC smart semi\$9) and (embedded stored) adj digital adj signature	USPAT	OR	OFF	2005/06/30 11:04

L49	9	((chipcard chip-card (chip adj card) (chip near1 card)) IC smart semi\$9) and (embedded stored) adj digital adj signature and document	USPAT	OR	OFF	2005/06/30 11:04
L50	11	L48 not L49	USPAT	OR	OFF	2005/06/30 11:04
L51	1	(embed\$4 stor\$3) near1 digital adj signature.ti.	USPAT	OR	OFF	2005/06/30 11:04
L52	132	(embed\$4 stor\$3) near1 digital adj signature	USPAT	OR	OFF	2005/06/30 12:39
L53	3	L52 and ((chipcard chip-card (chip adj card) (chip near1 card)) IC smart semi\$9) with document	USPAT	OR	OFF	2005/06/30 11:04
L54	3	(embed\$4 stor\$3) near1 digital adj signature and ((chipcard chip-card (chip adj card) (chip near1 card)) IC smart semi\$9) with document	USPAT	OR	OFF	2005/06/30 11:04
L55	29	(embed\$4 stor\$3) near1 digital adj signature and ((chipcard chip-card (chip adj card) (chip near1 card)) IC smart semi\$9) and document	USPAT	OR	OFF	2005/06/30 11:04
L56	0	(embed\$4 stored) near1 digital adj signature with ((chipcard chip-card (chip adj card) (chip near1 card)) IC smart semi\$9)	USPAT	OR	OFF	2005/06/30 11:04
L57	30	(embed\$4 stored) near1 digital adj signature and ((chipcard chip-card (chip adj card) (chip near1 card)) IC smart semi\$9)	USPAT	OR	OFF	2005/06/30 11:04
L58	30	(embed\$4 stored) near1 digital adj signature and ((chipcard chip-card (chip adj card) (chip near1 card)) IC smart semi\$9 signature adj device)	USPAT	OR	OFF	2005/06/30 11:04
L59	84251	((chipcard chip-card (chip adj card) (chip near1 card)) (IC smart semi\$9) adj (csrd device) signature adj device)	USPAT	OR	OFF	2005/06/30 11:04
L60	0	L59 with (embed\$4 stored) near1 digital adj signature	USPAT	OR	OFF	2005/06/30 11:04
L61	0	L59 near5 (embed\$4 stored) near1 digital adj signature	USPAT	OR	OFF	2005/06/30 11:04
L62	4	L59 and (embed\$4 stored) near1 digital adj signature	USPAT	OR	OFF	2005/06/30 11:04

L63	4	((chipcard chip-card (chip adj card) (chip near1 card)) (IC smart semi\$9) adj (csrd device) signature adj device) and (embed\$4 stored) near1 digital adj signature	USPAT	OR	OFF	2005/06/30 11:04
L64	85	(embed\$4 stored) near1 digital adj signature	USPAT	OR	OFF	2005/06/30 11:04
L65	1	"6662151".pn.	USPAT	OR	ON	2005/06/30 11:38
S1	0	713/180.clas. and (generat\$4 with digital with signature) and (procur\$4 same counter)	USPAT	OR	OFF	2003/10/24 13:50
S2	0	713/180.clas. and (generat\$4 with digital with signature)	USPAT	OR	OFF	2003/10/24 13:50
S3	0	713/180.clas. and (generat\$4 same digital same signature)	USPAT	OR	OFF	2003/10/24 13:50
S4	0	713/180.ccls. and (generat\$4 with digital with signature) and (procur\$4 same counter)	USPAT	OR	OFF	2003/10/24 13:50
S5	72	713/180.ccls. and (generat\$4 with digital with signature)	USPAT	OR	OFF	2003/10/24 13:51
S6	0	713/180.ccls. and (generat\$4 with digital with signature) and (procur\$4)	USPAT	OR	OFF	2003/10/24 13:51
S7	2	713/180.ccls. and (generat\$4 with digital with signature) and (signature adj counter)	USPAT	OR	OFF	2003/10/24 13:52
S8	16	713/180.ccls. and (generat\$4 with digital with signature) and (counter)	USPAT	OR	OFF	2003/10/24 13:52
S9	0	713/180.ccls. and (generat\$4 with digital with signature) and (counter) and (hardware) and (software) and (chipcard)	USPAT	OR	OFF	2003/10/24 13:53
S10	0	713/180.ccls. and (generat\$4 with digital with signature) and (counter) and (hardware) and (software) and (storage same device) with (chip\$4)	USPAT	OR	OFF	2003/10/24 13:53
S11	0	713/180.ccls. and (generat\$4 with digital with signature) and (counter) and (hardware) and (software) and (storage same device) with (chip)	USPAT	OR	OFF	2003/10/24 13:53
S12	1	713/180.ccls. and (generat\$4 with digital with signature) and (counter) and (hardware) and (software) and (storage same device) with (card)	USPAT	OR	OFF	2003/10/24 13:53

S13	5	713/180.ccls. and (generat\$4 with digital with signature) and (counter) and (hardware) and (software) and (storage same device)	USPAT	OR	OFF	2003/10/24 15:11
S14	3	713/180.ccls. and (generat\$4 with digital with signature) and (counter) and (hardware) and (software) and (storage same device) and (encrypt\$4)	USPAT	OR	OFF	2003/10/24 15:12
S15	8	713/180.ccls. and (generat\$4 with digital with signature) and (counter) and (hardware) and (software)	USPAT	OR	OFF	2004/12/12 16:11
S16	0	chipcard with digital adj signature. ti.	USPAT	OR	OFF	2004/12/12 16:50
S17	2	chipcard with digital adj signature	USPAT	OR	OFF	2004/12/12 16:11
S18	0	("6662151").URPN.	USPAT	OR	ON	2004/12/12 16:21
S19	1	("4825052").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/12 16:22
S21	38	("4825052").URPN.	USPAT	OR	ON	2004/12/22 12:35
S22	18	S21 and digital adj signature	USPAT	OR	ON	2004/12/12 16:29
S23	0	chipcard with (digital adj signature) with document	USPAT	OR	ON	2004/12/12 16:31
S24	1	chipcard with (digital adj signature) and document	USPAT	OR	ON	2004/12/12 16:31
S25	0	("6076162").URPN.	USPAT	OR	ON	2004/12/12 16:32
S26	8	("5293029" "5541994" "5659616" "5717759" "5721781" "5768389" "5781723" "5805712").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/12 16:32
S27	8	("5768389").URPN.	USPAT	OR	ON	2004/12/12 16:38
S28	45	("5805712").URPN.	USPAT	OR	ON	2004/12/12 16:43
S29	0	(chipcard IC smart semi\$9) adj (card dvice) with digital adj signature with document.ti.	USPAT	OR	OFF	2004/12/12 16:52
S30	0	(chipcard IC smart semi\$9) adj (card dvice) with digital adj signature with document.ab.	USPAT	OR	OFF	2004/12/12 16:52
S31	4	(chipcard IC smart semi\$9) adj (card dvice) with digital adj signature with document	USPAT	OR	OFF	2004/12/22 12:44
S32	0	in adj situ with digital adj signature	USPAT	OR	ON	2004/12/22 12:36
S33	0	in near2 situ with digital adj signature	USPAT	OR	ON	2004/12/22 12:36

S34	0	chipcard with (without adj external) with (digital adj signature)	USPAT	OR	ON	2004/12/22 12:39
S36	0	chipcard with external with (digital adj signature)	USPAT	OR	ON	2004/12/22 12:40
S37	0	chipcard with dynmical\$3 with (digital adj signature)	USPAT	OR	ON	2004/12/22 12:40
S38	0	chipcard with dynmical\$3 with (digital adj signature)	USPAT; EPO	OR	ON	2004/12/22 12:41
S39	0	chipcard and dynmical\$3 with (digital adj signature)	USPAT; EPO	OR	ON	2004/12/22 12:41
S40	0	chipcard and dynamical\$3 with (digital adj signature)	USPAT; EPO	OR	ON	2004/12/22 12:41
S41	7	dynamical\$3 with (digital adj signature)	USPAT; EPO	OR	ON	2004/12/22 12:42
S42	4245	(chipcard chip-card (chip adj card) (chip near1 card))	USPAT; EPO	OR	ON	2004/12/22 12:43
S43	4	((chipcard chip-card (chip adj card) (chip near1 card)) IC smart semi\$9) adj (card dvice) with digital adj signature with document	USPAT	OR	OFF	2004/12/22 12:50
S44	4	((chipcard chip-card (chip adj card) (chip near1 card)) ((IC smart semi\$9) adj (card derive))) with digital adj signature with document	USPAT	OR	OFF	2004/12/22 12:53
S45	90	((chipcard chip-card (chip adj card) (chip near1 card)) IC smart semi\$9) adj (card dvice) with digital adj signature	USPAT	OR	OFF	2004/12/22 12:52
S49	90	((chipcard chip-card (chip adj card) (chip near1 card)) IC smart semi\$9) adj (card derive) with digital adj signature	USPAT	OR	OFF	2004/12/22 12:55
S50	0	((chipcard chip-card (chip adj card) (chip near1 card)) IC smart semi\$9) adj (card derive) with external adj digital adj signature	USPAT	OR	OFF	2004/12/22 12:54
S52	6	(chipcard chip-card (chip adj card) (chip near1 card)) with digital adj signature	USPAT	OR	OFF	2004/12/22 12:56
S53	0	((chipcard chip-card (chip adj card) (chip near1 card)) IC smart semi\$9) with (embedded stored) adj digital adj signature	USPAT	OR	OFF	2004/12/22 16:54

S54	19	((chipcard chip-card (chip adj card) (chip near1 card)) IC smart semi\$9) and (embedded stored) adj digital adj signature	USPAT	OR	OFF	2004/12/22 16:49
S55	9	((chipcard chip-card (chip adj card) (chip near1 card)) IC smart semi\$9) and (embedded stored) adj digital adj signature and document	USPAT	OR	OFF	2004/12/22 16:33
S56	10	S54 not S55	USPAT	OR	OFF	2004/12/22 16:52
S57	1	(embed\$4 stor\$3) near1 digital adj signature.ti.	USPAT	OR	OFF	2004/12/22 16:53
S58	124	(embed\$4 stor\$3) near1 digital adj signature	USPAT	OR	OFF	2004/12/22 16:55
S59	2	S58 and ((chipcard chip-card (chip adj card) (chip near1 card)) IC smart semi\$9) with document	USPAT	OR	OFF	2004/12/22 16:55
S60	2	(embed\$4 stor\$3) near1 digital adj signature and ((chipcard chip-card (chip adj card) (chip near1 card)) IC smart semi\$9) with document	USPAT	OR	OFF	2004/12/22 17:04
S61	28	(embed\$4 stor\$3) near1 digital adj signature and ((chipcard chip-card (chip adj card) (chip near1 card)) IC smart semi\$9) and document	USPAT	OR	OFF	2004/12/22 17:12
S62	0	(embed\$4 stored) near1 digital adj signature with ((chipcard chip-card (chip adj card) (chip near1 card)) IC smart semi\$9)	USPAT	OR	OFF	2004/12/22 17:13
S63	27	(embed\$4 stored) near1 digital adj signature and ((chipcard chip-card (chip adj card) (chip near1 card)) IC smart semi\$9)	USPAT	OR	OFF	2004/12/22 17:25
S64	27	(embed\$4 stored) near1 digital adj signature and ((chipcard chip-card (chip adj card) (chip near1 card)) IC smart semi\$9 signature adj device)	USPAT	OR	OFF	2004/12/22 17:44
S65	79918	((chipcard chip-card (chip adj card) (chip near1 card)) (IC smart semi\$9) adj (csrd device) signature adj device)	USPAT	OR	OFF	2004/12/22 18:03
S66	0	S65 with (embed\$4 stored) near1 digital adj signature	USPAT	OR	OFF	2004/12/22 18:02
S67	0	S65 near5 (embed\$4 stored) near1 digital adj signature	USPAT	OR	OFF	2004/12/22 18:02
S68	2	S65 and (embed\$4 stored) near1 digital adj signature	USPAT	OR	OFF	2004/12/22 18:03

S69	2	((chipcard chip-card (chip adj card) (chip near1 card)) (IC smart semi\$9) adj (csrd device) signature adj device) and (embed\$4 stored) near1 digital adj signature	USPAT	OR	OFF	2004/12/22 18:04
S70	79	(embed\$4 stored) near1 digital adj signature	USPAT	OR	OFF	2004/12/22 18:04